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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/046,362	01/14/2002	Sau Lan Tang Staats	PST-104US	2899
7590 07/16/2004			EXAMINER	
Pamela D. Politis			GORDON, BRIAN R	
Ratner & Presti	a			·
P.O. Box 7228			ART UNIT	PAPER NUMBER
Wilmington, DE 19803			1743	
			DATE MAIL ED: 07/16/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/046,362	STAATS, SAU LAN TANG
	Office Action Summary	Examiner	Art Unit
		Brian R. Gordon	1743
Period fo	The MAILING DATE of this communica	tion appears on the cover sheet w	ith the correspondence address
A SH THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA insions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the reply specified above is less than thirty (30) do period for reply is specified above, the maximum statutoure to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, may a ration. ays, a reply within the statutory minimum of thir my period will apply and will expire SIX (6) MON by statute, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
· · · · ·	Responsive to communication(s) filed of This action is <b>FINAL</b> . 2b). Since this application is in condition for closed in accordance with the practice	☐ This action is non-final.     allowance except for formal matt	•
Disposit	ion of Claims		
5) 6) 7)	Claim(s) <u>1-25</u> is/are pending in the app. 4a) Of the above claim(s) is/are v Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-25</u> are subject to restriction a	withdrawn from consideration.	
Applicati	ion Papers		
10)□	The specification is objected to by the E The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	☐ accepted or b)☐ objected to n to the drawing(s) be held in abeyar e correction is required if the drawing	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority ι	ınder 35 U.S.C. § 119		
a)l	Acknowledgment is made of a claim for  All b) Some * c) None of:  1. Certified copies of the priority doc  2. Certified copies of the priority doc  3. Copies of the certified copies of the application from the International see the attached detailed Office action for	cuments have been received. cuments have been received in A he priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachmen	t(s)		
2)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date	948) Paper No(s	summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-8, and 25, drawn to a microfluidic device, classified in class 422, subclass 100.
  - II. Claims 9-24, drawn to a process of making a pattern, classified in class436, subclass 180.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product may be made by numerous other processes such as injection molding, assembling perform components together, extrusions processes, etc.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

6. A telephone call was made to Edward J Ellis on July 13, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian R. Gordon whose telephone number is 571-272-1258. The examiner can normally be reached on M-F, with 2nd and 4th F off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Supervisory Patent Examine Technology Center 1700

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